

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









## **Specification Sheet**

Part Number: IT18R6C2



Identification Tie, 3.9" Long, 18lb Tensile Strength, PA66, Blue, 100/pkg

Article Number	111-81804
Туре	IT18R
Color	Blue (BU)
Features & Benefits	<ul> <li>Identification plate feature allows bundles to be easily marked and identified.</li> <li>Wire and cable harnesses can be secured and identified using just one product, which saves time.</li> <li>Plates can be marked manually with a permanent marker or with a pre-printed adhesive label.</li> </ul>
Quantity Per	bag
Product Description	Identification Cable Ties feature an identification plate that allows wire and cable bundles to be easily marked and identified. These ties enable wire and cables to be secured and identified using just one product, saving installation

HellermannTyton adhesive label.

time. The plates can be marked using a permanent marker or with a

Short Description	Identification Tie, 3.9" Long, 18lb Tensile Strength, PA66, Blue, 100/pkg
Global Part Name	IT18R-PA66-BU
Minimum Tensile Strength (Imperial)	18.0
Minimum Tensile Strength (Metric)	80.0
Length L (Imperial)	3.9
Length L (Metric)	100.0
Identification Plate Position	attached to bundle
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.98
Width W (Metric)	25.0
Bundle Diameter Min (Imperial)	0.19
Bundle Diameter Min (Metric)	4.8
Bundle Diameter Max (Imperial)	0.75
Bundle Diameter Max (Metric)	19.0
Height H (Imperial)	0.32
Height H (Metric)	8.0

Outside Diameter Max(Imperial)	0.87	
Outside Diameter Min (metric)	6.00	
Outside Diameter Min(Imperial)	0.24	
Outside Diameter Max (metric)	22.00	
Material	Polyamide 6.6 (PA66)	
	, , ,	
Material Shortcut	PA66	
US MIL SPEC	MS3368-5-6E	
SAE-AS33681 Flammability		
		Halogen free
Flammability		Halogen free Operating Temperature (Metric)
Flammability UL 94 V2		
Flammability  UL 94 V2  Yes		Operating Temperature (Metric)
Flammability  UL 94 V2  Yes  -40°F to +185°F (-40°C to +85°C)		Operating Temperature (Metric)  Reach Complaint(Article 33)
Flammability  UL 94 V2  Yes  -40°F to +185°F (-40°C to +85°C)  No		Operating Temperature (Metric)  Reach Complaint(Article 33)  ROHS Complaint

Yes

Package Quantity(Imperial)	100
Package Quantity (Metric)	100
Customs Number	3926909987

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